

## EAST Search History

Ref #	Hits	Search Query <i>Jmm</i>	DBs <i>Jmm</i>	Default Operator	Plurals	Time Stamp <i>Jmm</i>
S3	1	10/621060	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 13:23
S2	7	("5010550"   "5016243"   "5235599"   "5241534"   "5268897"   "5319632"   "5398236").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 13:23
S5	4	("4365248"   "4991204"   "5105420"   "5212475").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 14:33
S4	7	("5010550"   "5016243"   "5235599"   "5241534"   "5268897"   "5319632"   "5398236").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 14:33
S7	129	soloway.in.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 17:46
S8	1	S7 and discard\$4.ab.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 17:48
S9	305410	(second\$3 another additional\$1 next other redundan\$4 spare\$1 back\$1up\$1) near10 (port\$1 interfac\$2)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 17:52
S12	10	S10 and S11	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 17:53
S11	348	370/218.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 17:53
S14	29	S13 and (discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4).ab.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 17:54
S10	3042	S6 and S9	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 17:54
S15	7	("5237318"   "5285441"   "5301184"   "5398235"   "5408463"   "5475675"   "5561661").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 17:59
S16	3392	370/216-228.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:05
S13	94	S6 same S9	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:05

## EAST Search History

S18	19	S16 and S17	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:06
S20	122	S16 and S6	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:07
S19	1	S16 and S17 and S6	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:07
S22	2	("5274641"   "5283782").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 18:15
S23	5	("6535479").URPN.	USPAT	OR	OFF	2007/03/20 18:18
S21	48	S16 and S10	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:27
S26	20	S25 and S6	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:31
S25	348	370/218.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:31
S24	33	S17 and S10	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:31
S17	874	370/394.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:31
S27	4	("5948063"   "6101180"   "6128305"   "6188690").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 18:32
S29	6	("6370112").URPN.	USPAT	OR	OFF	2007/03/20 18:37
S28	4	(discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4) and S27	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/20 18:37
S31	1	("6370112").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 10:42
S32	1	("5856981").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 10:50
S30	2	(discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4) and S29 and (@rlad<"20020716" @ad<"20020716")	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:00

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S37	275262	(discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4) near10 (packet\$1 cell\$1 frame\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:02
S34	26424	(discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4) near10 (packet\$1 cell\$1 frame\$1) near10 (interval\$1 period\$1 tim\$2)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:02
S35	8	S33 and S34	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:03
S40	557	370/228.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:09
S38	24	S33 and S37	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:10
S41	89	S40 and S37	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:33
S33	161	370/227.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:33
S44	66	S43 and S37	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:40
S43	408	370/225.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:40
S49	516	370/217.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:59
S47	108	S46 and S37	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:59
S46	348	370/218.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 11:59
S53	4	("5948063"   "6101180"   "6128305"   "6188690").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 14:43
S52	1	("6370112").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 14:43
S50	84	S49 and S37	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 14:43

## EAST Search History

S6	26424	(discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4) near10 (packet\$1 cell\$1 frame\$1) near10 (interval\$1 period\$1 tim\$2)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 14:44
S54	4	((discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4) near10 (packet\$1 cell\$1 frame\$1)) and S53	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 15:28
S55	1	10/621,060	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 16:49
S58	2	(re\$1order\$4 re\$1sequenc\$4 re\$1arrang\$4) near10 (tim\$4 period\$1 interval\$1 duration\$1) near10 (impossible\$1 infeasibl\$4 unaccept\$6 undesirabl\$4) near10 (discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 16:58
S56	827	(re\$1order\$4 re\$1sequenc\$4 re\$1arrang\$4) near10 (tim\$4 period\$1 interval\$1 duration\$1) near10 (possible\$1 feasibl\$4 accept\$6 desirabl\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 16:58
S57	97	(re\$1order\$4 re\$1sequenc\$4 re\$1arrang\$4) near10 (tim\$4 period\$1 interval\$1 duration\$1) near10 (impossible\$1 infeasibl\$4 unaccept\$6 undesirabl\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 16:59
S61	210	(discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4) same S60	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:01
S59	3	(re\$1order\$4 re\$1sequenc\$4 re\$1arrang\$4) near10 (packet\$1 cell\$1 frame\$1) near10 (impossible\$1 infeasibl\$4 unaccept\$6 undesirabl\$4) near10 (tim\$4 period\$1 interval\$1 duration\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:01
S62	874	370/394.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:02
S65	74	S60 and S62	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:07
S63	16	S61 and S62	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:07

## EAST Search History

S68	18	(US-20020075798-\$ or US-20010019536-\$).did. or (US-5265092-\$ or US-5274641-\$ or US-6370112-\$ or US-5283782-\$ or US-6128305-\$ or US-5398236-\$ or US-5809011-\$ or US-5856981-\$ or US-6895024-\$ or US-6580690-\$ or US-6075767-\$ or US-6028861-\$ or US-6535489-\$ or US-5751695-\$ or US-6781992-\$ or US-6832261-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/03/21 17:20
S60	1945	(re\$order\$4 re\$1sequenc\$4 re\$1arrang\$4) near10 (packet\$1 cell\$1 frame\$1) near10 (tim\$4 period\$1 interval\$1 duration\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:20
S72	355	S71 and S69	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:21
S71	9490	(synchroniz\$4) near10 (packet\$1 cell\$1 frame\$1) near10 (tim\$4 period\$1 interval\$1 duration\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:21
S70	2	S68 and S69	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:21
S69	2214	(re\$order\$4 re\$1sequenc\$4 re\$1arrang\$4 re\$1synchroniz\$4) near10 (packet\$1 cell\$1 frame\$1) near10 (tim\$4 period\$1 interval\$1 duration\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:21
S73	1	S71 and S68	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 17:47
S74	1	("5809011").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 18:13
S78	3	ethernet and S68	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 18:14
S77	0	ethernet and S76	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 18:14
S76	1	("6028861").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 18:14
S75	0	ethernet and S74	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/21 18:14

## EAST Search History

S1	2	((("6370112") or ("5809011")).PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/22 10:25
S79	1	10/606528	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/22 10:46
S81	1	("6115390").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/22 11:19
S80	1	("5960000").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/22 11:19
L1	26971	(discard\$4 drop\$4 throw\$4 remov\$4 chuck\$4) near10 (packet\$1 cell\$1 frame\$1) near10 (interval\$1 period\$1 tim\$2)	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:21
L14	212	11 and 2	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L13	22	11 and 1	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L12	3	11 and 3	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L10	165	370/227.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L9	415	370/225.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L8	358	370/218.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L7	255	4 and 2	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L6	9	4 and 1	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L5	7	4 and 3	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L4	525	370/217.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22

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L3	3127	1 and 2	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L2	311845	(second\$3 another additional\$1 next other redundan\$4 spare\$1 back\$1up\$1) near10 (port\$1 interfac\$2)	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:22
L23	329	370/250.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L22	461	370/244.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L21	129	19 and 1	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L20	34	19 and 3	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L19	904	370/394.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L18	160	17 and 3	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L17	2487	370/412.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L16	82	15 and 3	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L15	5685	370/352.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L11	570	370/228.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:23
L29	62	340/3.44.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:24
L28	158	340/3.43.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:24
L27	11	26 and 3	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:24

## EAST Search History

L26	1792	714/4.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:24
L25	175	24 and 3	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:24
L24	4453	370/389.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:24
L33	18	lucent.as. and 3	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:25
L32	0	HEER-ARIE.in.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:25
L31	0	HAALEN-RONALD.in.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:25
L30	258	340/825.01.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/19 14:25